

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
 Data File : PS016736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 10:28
 Operator : DD\AJ
 Sample : PB138855BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 02:56:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.181	6.762	761.0E6	308.1E6	506.681	594.441
Target Compounds							
1) T	Dalapon	3.008	2.513	956.8E6	407.5E6	424.632	606.160 #
2) T	3,5-DICHL...	6.400	5.955	1032.8E6	405.4E6	485.111	510.409
3) T	4-Nitroph...	7.011	6.386	239.4E6	96775075	309.665	326.939
5) T	DICAMBA	7.370	6.925	2640.7E6	1015.5E6	464.001	460.066
6) T	MCPD	7.537	7.019	213.9E6	80331950	50.727	47.127
7) T	MCPA	7.685	7.230	273.7E6	129.6E6	46.723	48.364
8) T	DICHLORPROP	8.062	7.545	665.0E6	270.7E6	484.885	497.404
9) T	2,4-D	8.293	7.836	815.1E6	363.3E6	538.082	578.515
10) T	Pentachlo...	8.599	8.262	9925.9E6	3860.0E6	508.242	517.387
11) T	2,4,5-TP ...	9.149	8.623	3787.3E6	1607.7E6	527.472	546.897
12) T	2,4,5-T	9.434	9.001	3524.5E6	1417.8E6	492.554	504.521
13) T	2,4-DB	9.986	9.506	587.1E6	195.2E6	424.758	534.745 #
14) T	DINOSEB	11.139	9.832	2881.9E6	1059.5E6	528.541	505.294
15) T	Picloram	10.964	10.813	4799.7E6	1749.0E6	538.634	477.315
16) T	DCPA	11.408	10.762	4192.3E6	2076.4E6	420.869	478.598

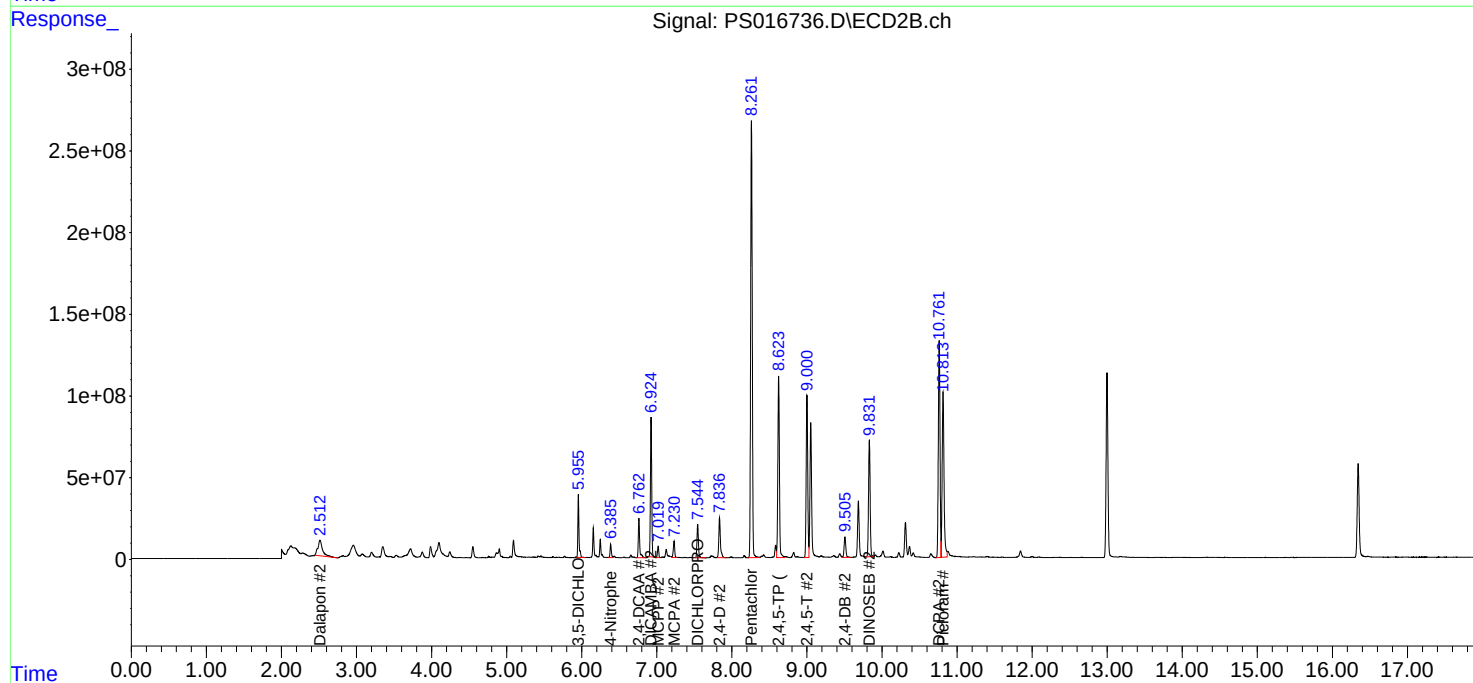
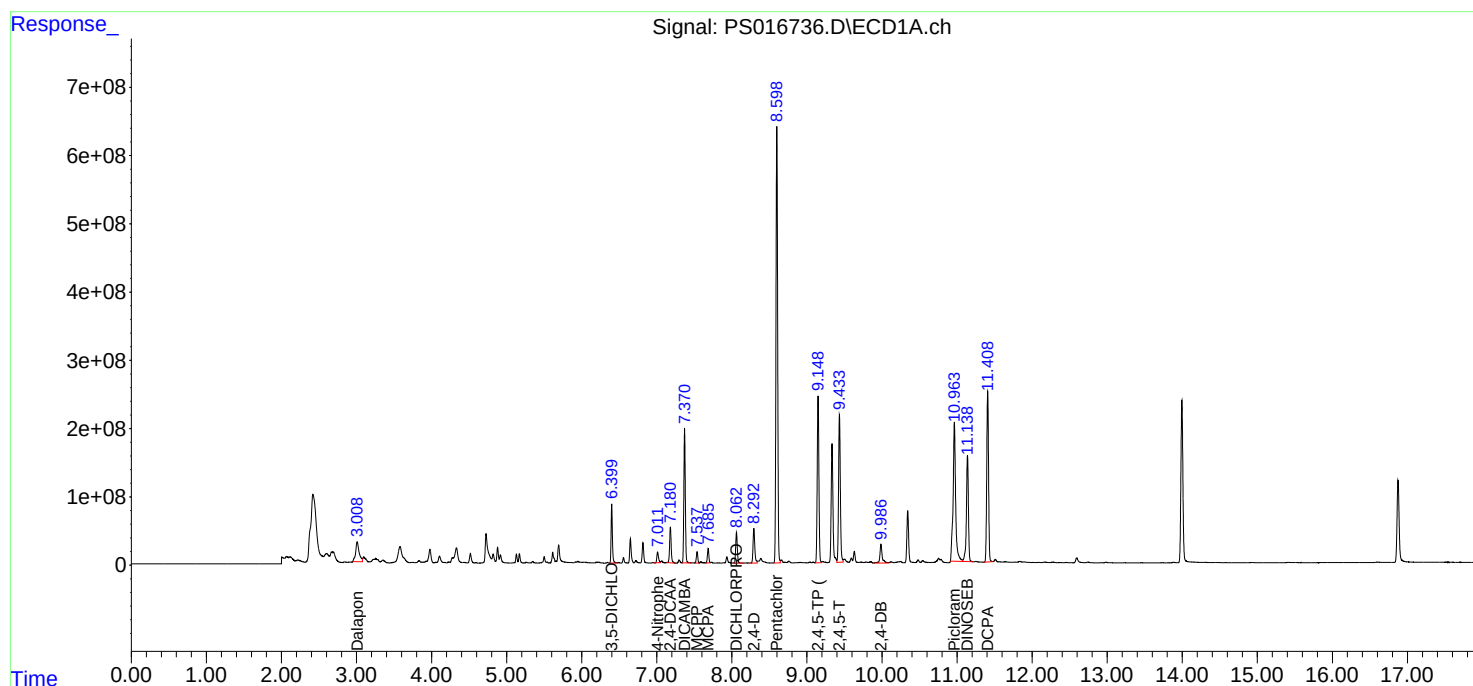
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

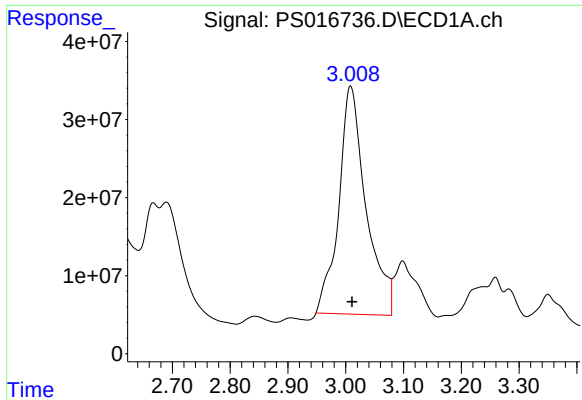
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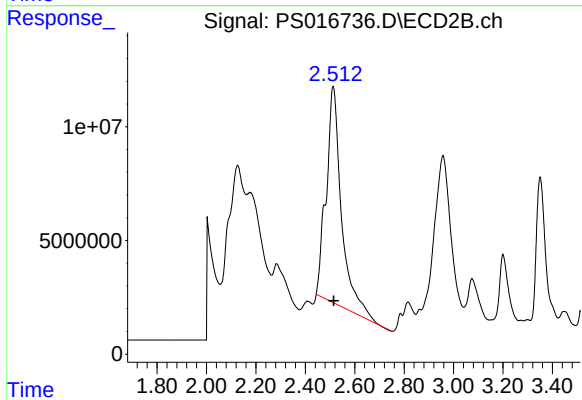




#1 Dalapon

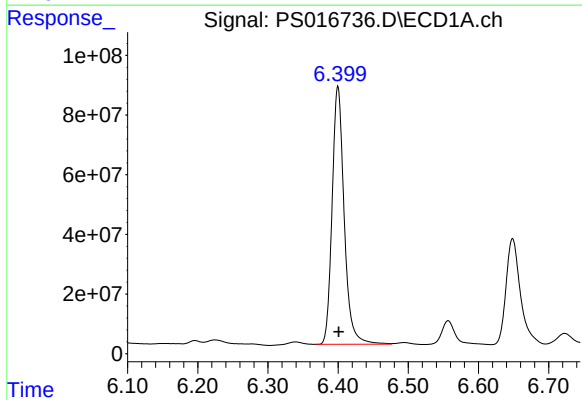
R.T.: 3.008 min
Delta R.T.: -0.003 min
Response: 956767514
Conc: 424.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



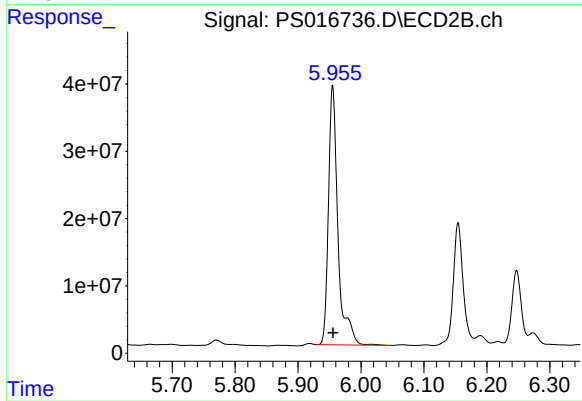
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.003 min
Response: 407509619
Conc: 606.16 ng/ml



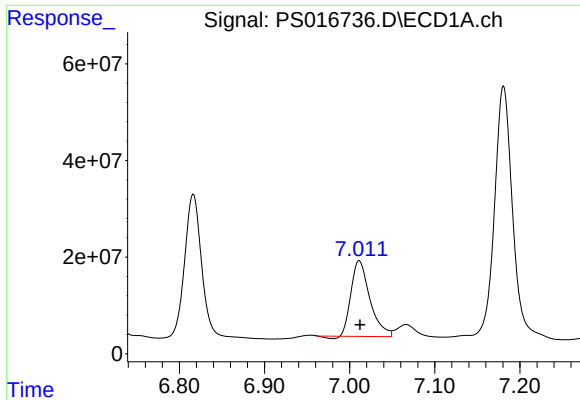
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 1032816606
Conc: 485.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

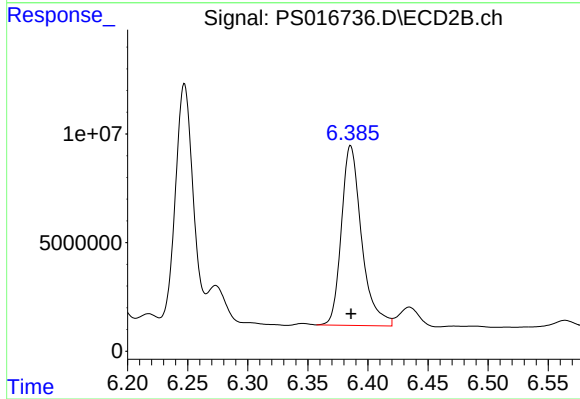
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 405391937
Conc: 510.41 ng/ml



#3 4-Nitrophenol

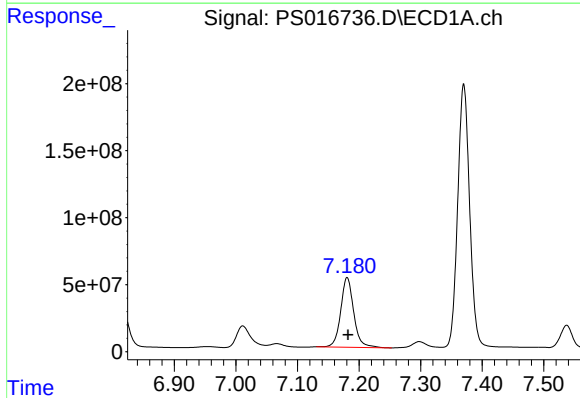
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 239447855
Conc: 309.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



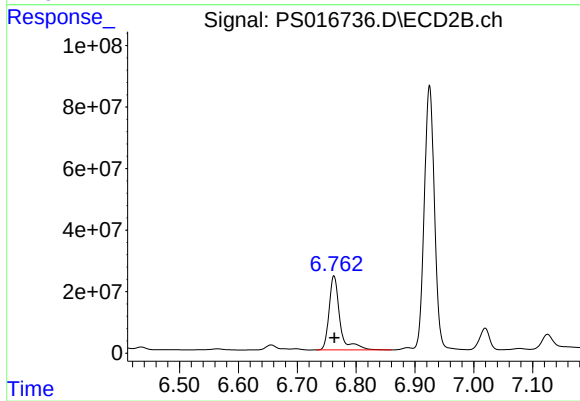
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 96775075
Conc: 326.94 ng/ml



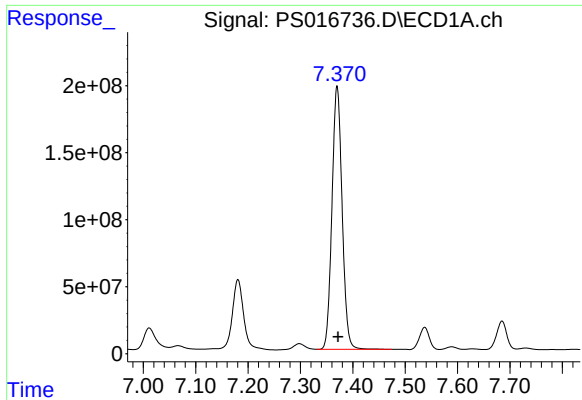
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.001 min
Response: 760965426
Conc: 506.68 ng/ml



#4 2,4-DCAA

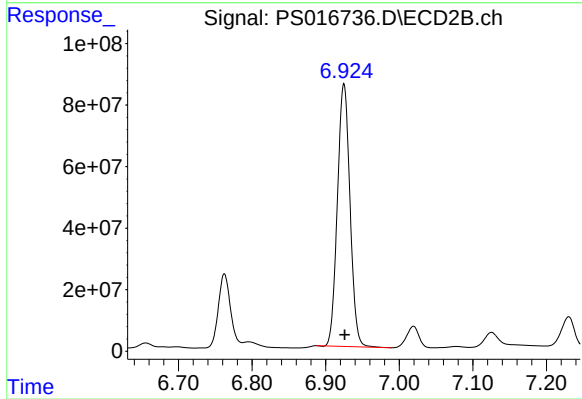
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 308120138
Conc: 594.44 ng/ml



#5 DICAMBA

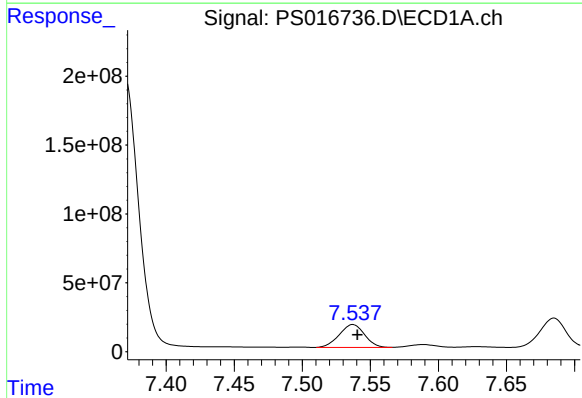
R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 2640741076
Conc: 464.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



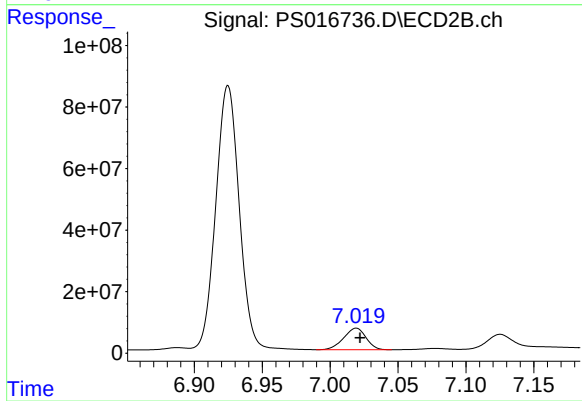
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: -0.001 min
Response: 1015547366
Conc: 460.07 ng/ml



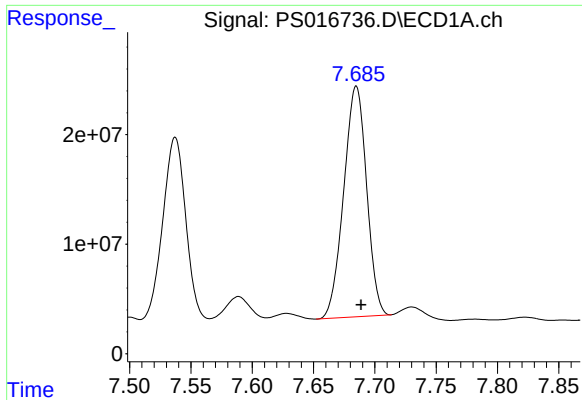
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.003 min
Response: 213926452
Conc: 50.73 ug/ml



#6 MCP

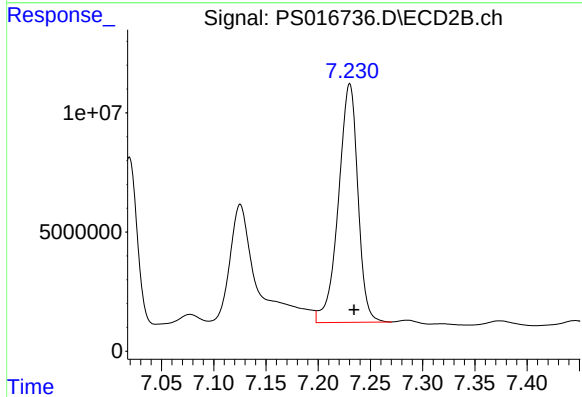
R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 80331950
Conc: 47.13 ug/ml



#7 MCPA

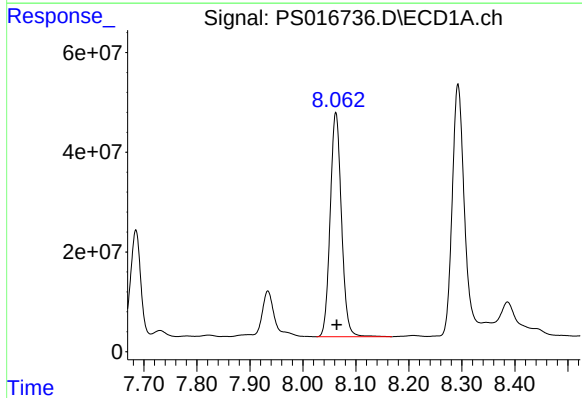
R.T.: 7.685 min
Delta R.T.: -0.004 min
Response: 273709525
Conc: 46.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



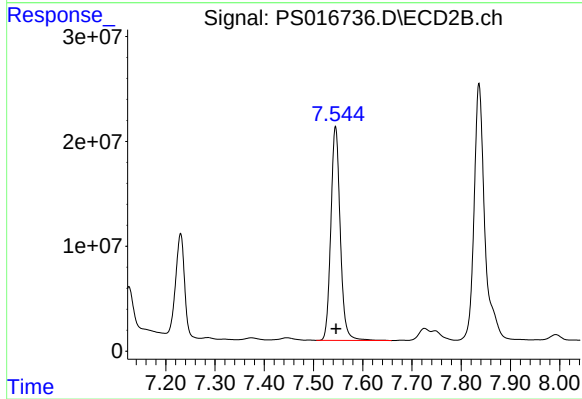
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.004 min
Response: 129568569
Conc: 48.36 ug/ml



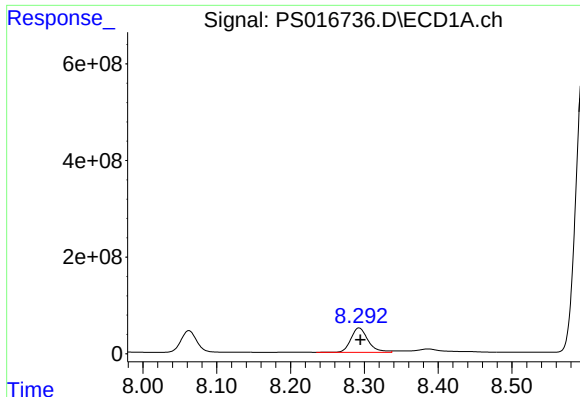
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 665014323
Conc: 484.89 ng/ml



#8 DICHLORPROP

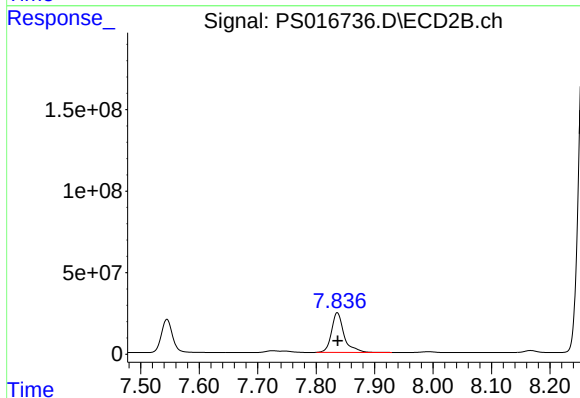
R.T.: 7.545 min
Delta R.T.: -0.001 min
Response: 270739781
Conc: 497.40 ng/ml



#9 2,4-D

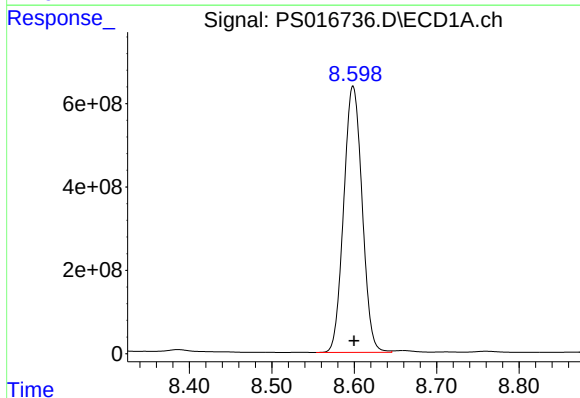
R.T.: 8.293 min
Delta R.T.: -0.002 min
Response: 815066691
Conc: 538.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



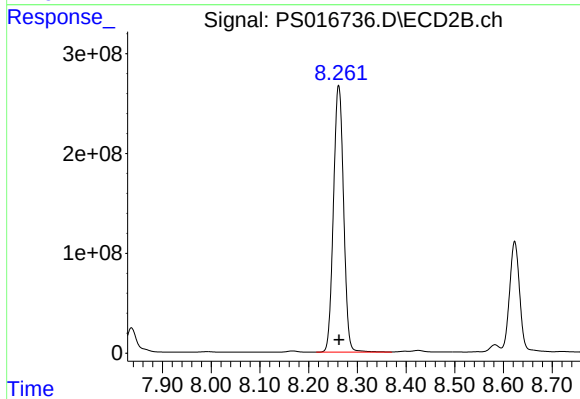
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.001 min
Response: 363305973
Conc: 578.52 ng/ml



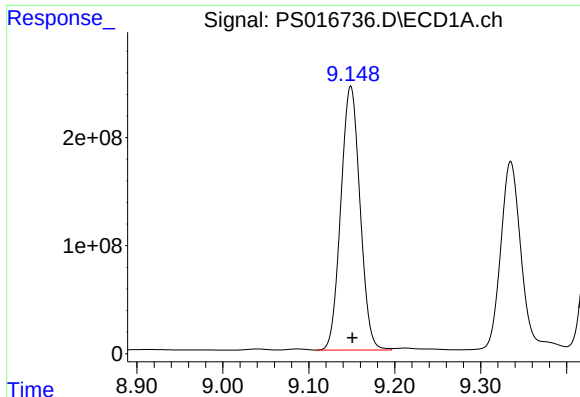
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.001 min
Response: 9925891756
Conc: 508.24 ng/ml



#10 Pentachlorophenol

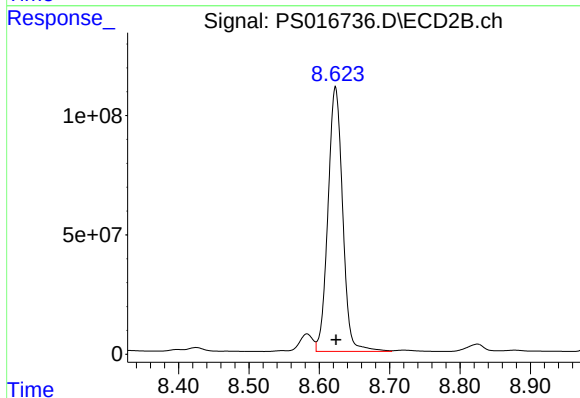
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 3860046564
Conc: 517.39 ng/ml



#11 2,4,5-TP (SILVEX)

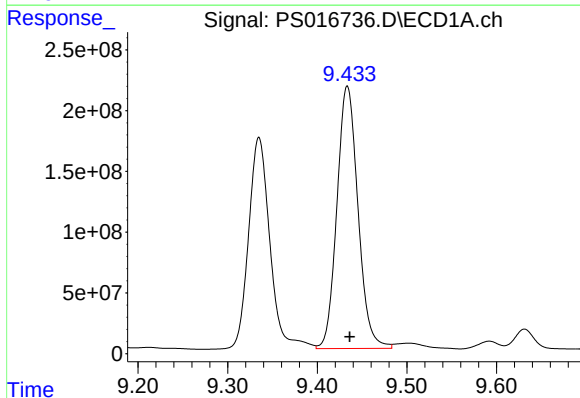
R.T.: 9.149 min
Delta R.T.: -0.002 min
Response: 3787311712
Conc: 527.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



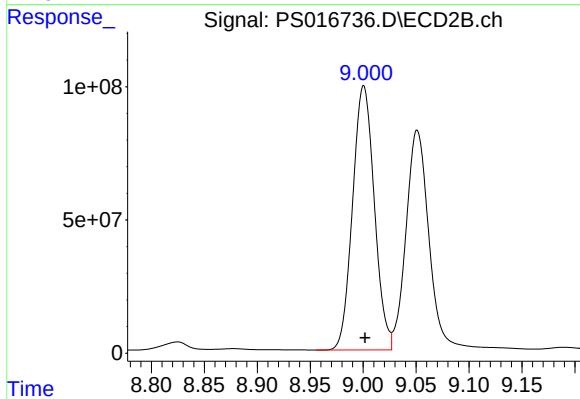
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.001 min
Response: 1607738682
Conc: 546.90 ng/ml



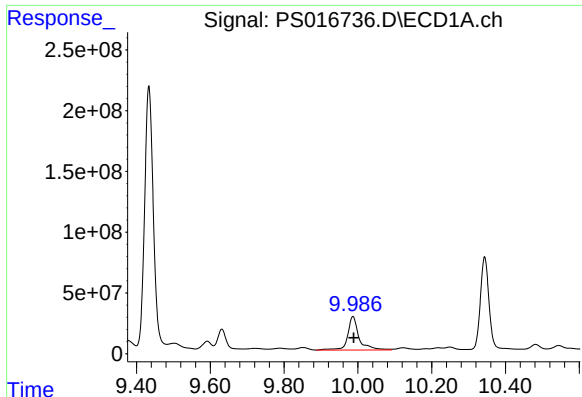
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.003 min
Response: 3524474311
Conc: 492.55 ng/ml



#12 2,4,5-T

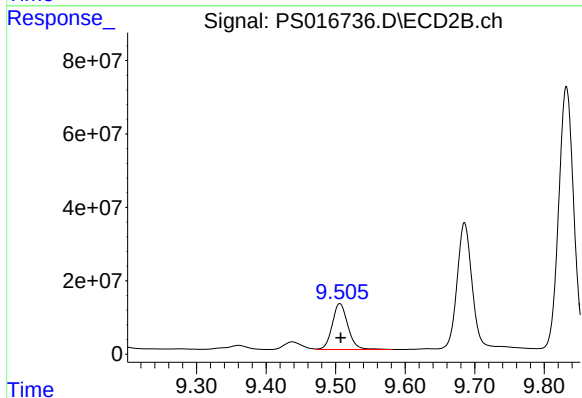
R.T.: 9.001 min
Delta R.T.: -0.001 min
Response: 1417757334
Conc: 504.52 ng/ml



#13 2,4-DB

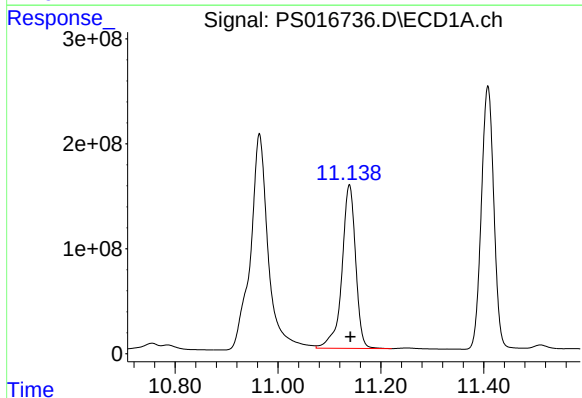
R.T.: 9.986 min
Delta R.T.: -0.002 min
Response: 587061627
Conc: 424.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



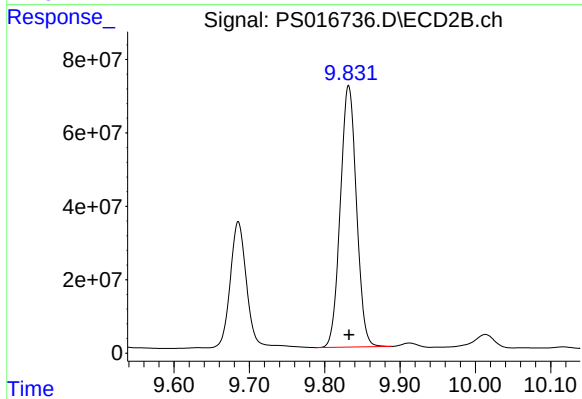
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: -0.001 min
Response: 195203316
Conc: 534.75 ng/ml



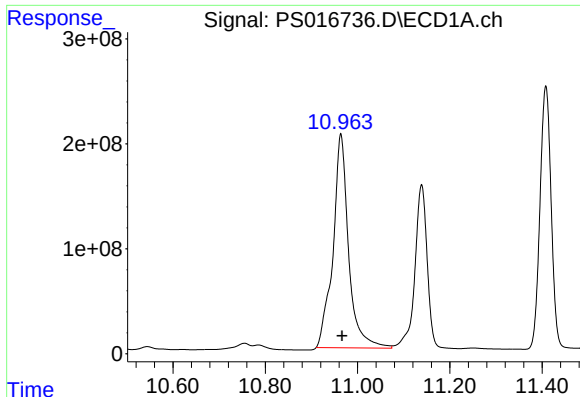
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.002 min
Response: 2881916100
Conc: 528.54 ng/ml



#14 DINOSEB

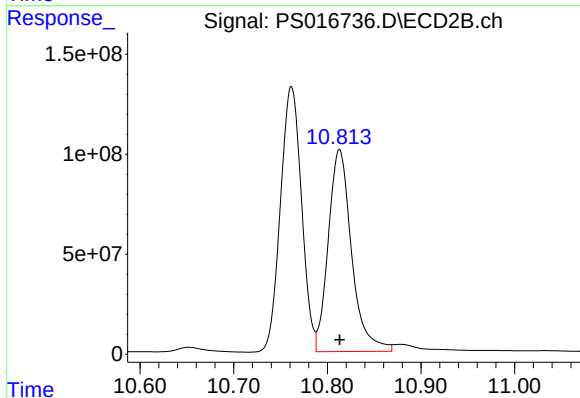
R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 1059526606
Conc: 505.29 ng/ml



#15 Picloram

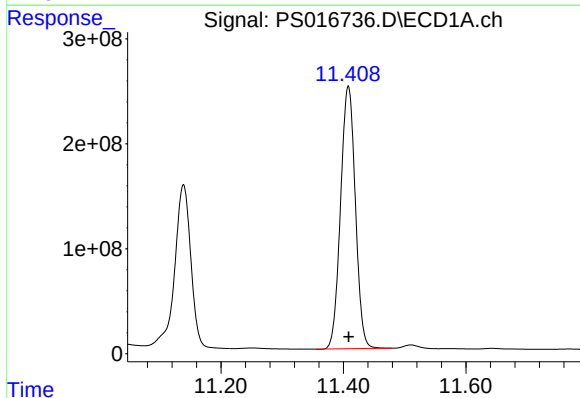
R.T.: 10.964 min
Delta R.T.: -0.003 min
Response: 4799657910
Conc: 538.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



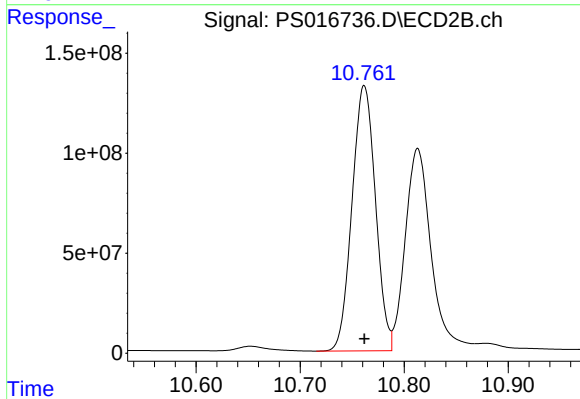
#15 Picloram

R.T.: 10.813 min
Delta R.T.: 0.000 min
Response: 1748981349
Conc: 477.32 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: 0.000 min
Response: 4192345760
Conc: 420.87 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.000 min
Response: 2076413699
Conc: 478.60 ng/ml